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SERIAL NUMBER 10/660,228	FILING OR 371(c) DATE 09/10/2003 RULE	CLASS 375	GROUP ART UNIT 2611	ATTORNEY DOCKET NO. 884.G54US1	
APPLICANTS Ganesh Balamurugan, Urbann, IL; Bryan K. Casper, Hillsboro, OR; James E. Jaussi, Hillsboro, OR; Stephen R. Mooney, Beaverton, OR;					
** CONTINUING DATA ***** <i>TR OF</i>					
** FOREIGN APPLICATIONS ***** <i>OR OF</i>					
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 12/04/2003					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance		STATE OR COUNTRY IL	SHEETS DRAWING 10	TOTAL CLAIMS 10	INDEPENDENT CLAIMS 3
Verified and Acknowledged Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>					
ADDRESS 45457					
TITLE Adaptive equalization using a conditional update sign-sign least mean square algorithm					
FILING FEE RECEIVED 880	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		